

ALMANAC

XXVII

SIMULTANEOUS
LUNAR ECLIPSES
AND TRANSITS IN
BCE

The almanac XXVII contains a list of simultaneous lunar eclipses and transits between the 48th millennium BCE and the 2nd millennium BCE.

CATALOG	CALENDAR	TIME	JD	TRANSITING	ECLIPSE
NUMBER	DATE			BODY	TYPE
1	BC 47245 Oct 09	03:39	-15534531.85	Venus	T [T]
	BC 47245 Oct 09	06:55	-15534531.71	Moon	T [T]
2	BC 46963 Feb 16	22:28	-15431766.06	Mercury	T [N]
	BC 46963 Feb 16	18:22	-15431766.23	Moon	T [N]
3	BC 46917 Feb 18	04:09	-15414963.83	Mercury	N [N]
	BC 46917 Feb 18	04:10	-15414963.83	Moon	N [N]
4	BC 45819 Feb 25	01:32	-15013911.94	Mercury	T [N]
	BC 45819 Feb 24	19:39	-15013912.18	Moon	T [N]
5	BC 45112 Sep 01	06:09	-14755491.74	Mercury	P [P]
	BC 45112 Sep 01	08:49	-14755491.63	Moon	P [P]
6	BC 41690 Mar 25	06:19	-13505766.74	Mercury	P [N]
	BC 41690 Mar 25	10:27	-13505766.56	Moon	P [N]
7	BC 40592 Apr 01	04:23	-13104714.82	Mercury	T [N]
	BC 40592 Apr 01	10:16	-13104714.57	Moon	T [N]
8	BC 36854 Oct 28	04:40	-11739200.81	Mercury	P [P]
	BC 36854 Oct 28	01:22	-11739200.94	Moon	P [P]
9	BC 36788 Oct 18	03:58	-11715103.83	Venus	T [T]
	BC 36788 Oct 18	07:47	-11715103.68	Moon	T [T]

10	BC 36555 Apr 28	00:46	-11630173.97	Mercury	P [P]
	BC 36555 Apr 28	00:46	-11630173.97	Moon	P [P]
11	BC 33915 Nov 16	04:04	-10665711.83	Mercury	P [P]
	BC 33915 Nov 16	03:02	-10665711.87	Moon	P [P]
12	BC 27329 Jun 04	08:45	-8260339.64	Mercury	P [N]
	BC 27329 Jun 04	06:25	-8260339.73	Moon	P [N]
13	BC 25456 Apr 25	13:15	-7576266.45	Venus	P [N]
	BC 25456 Apr 25	08:55	-7576266.63	Moon	P [N]
14	BC 21990 Jul 08	02:26	-6310236.90	Mercury	N [N]
	BC 21990 Jul 08	01:39	-6310236.93	Moon	N [N]
15	BC 21247 Jul 12	06:25	-6038851.73	Mercury	T [T]
	BC 21247 Jul 12	05:16	-6038851.78	Moon	T [T]
16	BC 16355 Aug 09	19:24	-4252020.19	Mercury	P [P]
	BC 16355 Aug 09	20:30	-4252020.15	Moon	P [P]
17	BC 02371 May 19	20:03	855553.84	Venus	P [N]
	BC 02371 May 20	01:13	855554.05	Moon	P [N]
18	BC 01421 Oct 10	20:11	1202685.84	Mercury	N [N]
	BC 01421 Oct 10	21:41	1202685.90	Moon	N [N]